Notice of Allowability	Application No.	Applicant(s)
	10/033,279	PIERRE ET AL.
	Examiner	Art Unit
	Olga Asinovsky	1711
The MAILING DATE of this communication apperall claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this app or other appropriate communication GHTS. This application is subject to	olication. If not included will be mailed in due course. <b>THIS</b>
<ol> <li>This communication is responsive to 07/21/03.</li> <li>The allowed claim(s) is/are 26-48.</li> <li>The drawings filed on 21 December 2001 are accepted by the Examiner.</li> <li>Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).         <ul> <li>All b) □ Some* c) □ None of the:</li> <li>Certified copies of the priority documents have been received.</li> <li>□ Certified copies of the priority documents have been received in Application No</li> <li>□ Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)).</li> <li>* Certified copies not received:</li> </ul> </li> <li>Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).         <ul> <li>(a) □ The translation of the foreign language provisional application has been received.</li> </ul> </li> <li>Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.</li> </ol>		
Applicant has THREE MONTHS FROM THE "MAILING DATE" of below. Failure to timely comply will result in ABANDONMENT of to the submarked of the submarked particular of the su	this application. THIS THREE-MON	ITH PERIOD IS NOT EXTENDABLE. 'S AMENDMENT or NOTICE OF
8. CORRECTED DRAWINGS must be submitted.  (a) including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached  1) hereto or 2) to Paper No.  (b) including changes required by the proposed drawing correction filed, which has been approved by the Examiner.  (c) including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No.  Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet.		
9.   DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.		
Attachment(s)		
1  Notice of References Cited (PTO-892) 3  Notice of Draftperson's Patent Drawing Review (PTO-948) 5  Information Disclosure Statements (PTO-1449), Paper No 7  Examiner's Comment Regarding Requirement for Deposit of Biological Material	4∏ Interview Summa 6∏ Examiner's Amen	I Patent Application (PTO-152)  Iry (PTO-413), Paper No  Idment/Comment  ment of Reasons for Allowance

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## **REASONS FOR ALLOWANCE**

1. The following is an examiner's statement of reasons for allowance: The cancellation of claims 1-25 is noted.

- 2. The new claims 26-48 disclose a cross-linkable or cross-linked rubber composition comprising an elastomeric matrix, said composition exhibiting a reduced hysteresis in the cross-linked state and being usable in a tire tread, wherein the elastomeric matrix comprises a block copolymer having n blocks, each of said blocks comprising an essentially unsaturated diene elastomer having a molar content of units originating from conjugated dienes of greater than 15%, and one or each of said blocks which forms the chain end of said copolymer consisting of a polyisoprene, wherein n=2 or 3, wherein each polyisoprene end block and other than polyisoprene block has the number-average molecular weight specified in the present claims.
- 3. The new claims include the statement that each of the "blocks comprising an essentially unsaturated diene elastomer". The amendment does not introduce a new matter. In light of this amendment the references of record do not raise a prima facie case of unpatentability with respect to the new claims.
- 4. The new search has been made for unsaturated diene elastomers in the block copolymer. No prior art has been found or presented which either teaches or fairly suggests the unsaturated (or nonhydrogenated, or unhydrogenated) diene elastomer for the formulation of a rubber composition being usable in a tire tread.
- 5. Claims 26-48 are deemed to contain allowable subject matter.

6.

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Any comments considered necessary by applicant must be submitted no later

than the payment of the issue fee and, to avoid processing delays, should preferably

accompany the issue fee. Such submissions should be clearly labeled "Comments on

Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Olga Asinovsky whose telephone number is 703-308-

0041. The examiner can normally be reached on 9:00 to 5:30 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, James Seidleck can be reached on 703-308-2462. The fax phone number

for the organization where this application or proceeding is assigned is (703) 872-9306.

Any inquiry of a general nature or relating to the status of this application or

proceeding should be directed to the receptionist whose telephone number is 703-308-

0661.

O.A

O.A.

August 27, 2003

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aāmes J. Seidieck Supervisory Patent Examine: Technology Center 1700